(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 15689.49.5

Total Pages in this Submission

673658

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

						Alexandria, V	/A 22313-1450		0/4
			filing u	under 35	U.S.	C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent a	pplication for an
nvention entitled: BASE STATION APPARATUS OF MOBILE COMMUNICATION SYSTEM									
DASEST	BASE STATION ATTAKATUS OF MODILE COMMUNICATION STSTEM								
	-1 I			-					
and invente Takehiro	Naka	mura	Juni	ichiro H	agiwa	ra			
Etsuhiro l Seizo Ond)e		Koj: Akil	i Ohno hiro Hig:	ashi				
Motoshi T Hiroshi K	Tamu Lawak	a mi	Mas	satomo N oki Mori	akan	0			
If a CONTI	NUA	ION A	PPLIC	ATION.	checi	k appropriate b	ox and supply	the requisite information:	
☐ Conti				sional		• • •		of prior application No.:	09/403,161
Which is a:									
☐ Conti	nuati	on 🗆) Divi	isional		Continuation	-in-part (CIP)	of prior application No.:	
Which is a:	:								
☐ Conti	nuati	on 🗆] Divi	isional		Continuation	-in-part (CIP)	of prior application No.:	
Enclosed a	ıre:								
						Application	on Elements		
1. 🛛	Filing	g fee as	calcul	lated and	d tran	smitted as des	cribed below		
2. 🛚	Sned	ificatio	n havir	na		134	pages and ir	ncluding the following:	
(2. Specification having pages and including the following:								
a.	a. Descriptive Title of the Invention								
b.	b. Cross References to Related Applications (if applicable)								
C.	c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
e.	\boxtimes	Background of the Invention							
f.	\boxtimes	Brief Summary of the Invention							
g.	X	Brief Description of the Drawings (if filed)							
h.	\boxtimes	Detailed Description							
i.	\boxtimes	Claim(s) as Classified Below							
j.	\boxtimes	Abstract of the Disclosure							

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Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	S Formal Number of Sheets 134							
	b.	Informal Number of Sheets							
4.	X	Oath or Declaration							
	a.	☐ Newly executed (original or copy) ☐ Unexecuted							
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		Application Data Sheet (See 37 CFR 1.76)							
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🗖 Paper							
	c. Statement(s) Verifying Identical Paper and Computer Readable Copy								
	Accompanying Application Parts								
9.	X	Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations							
13.		Preliminary Amendment							
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	\boxtimes	Certificate of Mailing							
		☐ First Class ☑ Express Mail (Specify Label No.): EL 996742602 US							

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was unintentional.

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Accompanying Application Parts (Continued)

17.	\boxtimes	Additional Enclosures (please identify below):						
		This application is a divisional application of commonly assigned, co-pending United States patent application serial number 09/403,161, filed January 31, 2000 and also entitled "Base Station Apparatus of Mobile Communication System", which application is incorporated herein by reference in its entirety.						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice						

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Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	4	- 20 =	0	x	\$18.00	\$0.00
Indep. Claims	3	- 3 =	0	x	\$84.00	\$0.00
Multiple Dependen	t Claims (check	if applicable)				\$0.00
	•				BASIC FEE	\$750.00
OTHER FEE (specify purpose) Assignment Recordation Fee x 2						\$80.00
-					TOTAL FILING FEE	\$830.00
as described be ☐ Charge ☒ Credit a ☒ Charge ☐ Charge	hereby authorize low. the amount of any overpaymen any additional fi	ed to charge and o t. ling fees required et in 37 C.F.R. 1.1	as filing fee.	Account	t No. 23-3178	
Dated: September 2	29, 2003			drian J. l egistrati		

CC:

Customer N . 022913

CERTIFICATE OF Applicant(s): Takehiro	Docket No. 15689.49.5		
Serial No. Unassigned	Filing Date September 29, 2003	Examiner Unassigned	Group Art Unit Unassigned
nvention: BASE STAT	TON APPARATUS OF MOBILE	COMMUNICATION SYSTEM	
I hereby certify that the See below*	e following correspondence:		
	(Identify type	of correspondence)	
	the United States Postal Service ppe addressed to: Commissioner September 29, 2003 (Date)	for Patents, P.O. Box 1450, Ale	exandria, VA 22313-1450 on
		Mandy Lon (Typed or Printed Name of Person M	(ailing Correspondence)
		(Signature of Person Malling	Correspondence)
	-	EL 99674260	
		("Express Mail" Mailing L	.abel Number)
	Note: Each paper must have	ve its own certificate of mailing.	
	 Utility Patent Approximation Assignment and Assignment and Declaration and Transmittal of Iransmittal of Iransm	oplication Transmittal Letter (4 oplication (134 pgs) (134 sheets) Assignment Recordation Sheet Assignment Recordation Sheet Power of Attorney (6 pgs) (150	t (4 pgs) t (13 pgs) nt (2 pgs) 4 pgs) nount of \$830.00